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04/06/2007

DUANE MORRIS, LLP
 IP DEPARTMENT
 30 SOUTH 17TH STREET
 PHILADELPHIA, PA 19103-4196



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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Maria E. Provencio

(Depositor's name)

Maria E. Provencio

(Signature)

June 19, 2007

(Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/827,389 | 04/19/2004 | Chung-Cheng Chou | N1085-00209 | 3133 |

TITLE OF INVENTION: METHOD FOR FORMING I TRAM CELL AND STRUCTURE FORMED THEREBY

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|----------------|---------------------|--------------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | 05/20/2007 HGBRE: \$1700 | 07/06/2007 | 07/06/2007 |
| EXAMINER | ART UNIT | CLASS-SUBCLASS | 01 FC:1501 | 1400.00 DA | | |
| PHAM, LONG | 2814 | 257-296000 | 02 FC:1504 | 300.00 DA | | |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Duane Morris LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

TAIWAN SEMICONDUCTOR MANUFACTURING
 COMPANY

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

HSIN-CHU, TAIWAN R.O.C.

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Mark J. Marcelli

Date June 19, 2007

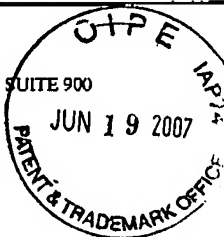
Typed or printed name Mark J. Marcelli

Registration No. 36,593

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SAN DIEGO, CA 92101
PHONE: 619.744.2200
FAX: 619.744.2201



Attorney Docket No.: N1085-00209
TSMC2003-0474

FACSIMILE TRANSMITTAL SHEET

In re application of: **Chung-Cheng Chou** Examiner: **Long Pham**
Serial No.: **10/827,389** Group Art Unit: **2814**
Filed: **04/19/2004** Confirmation No.: **3133**
For: **METHOD FOR FORMING 1 TRAM CELL AND STRUCTURE FORMED THEREBY**

To: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

FACSIMILE NUMBER: 571-273-2885

CONFIRMATION

TELEPHONE:

FROM: Mark J. Marcelli

DIRECT DIAL: 619.744.2243

DATE: June 19, 2007

TOTAL # OF PAGES:
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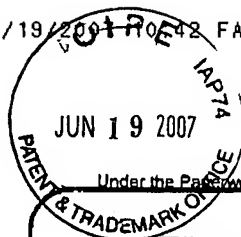
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PTO/SB/21 (09-08)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

| | |
|------------------------|------------------|
| Application Number | 10/827,389 |
| Filing Date | 04/19/2004 |
| First Named Inventor | Chung-Cheng Chou |
| Art Unit | 2814 |
| Examiner Name | Pham, Long |
| Attorney Docket Number | N1085-00209 |

ENCLOSURES (Check all that apply)

| | | |
|---|--|--|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Form PTOL-85 Part B - Fee(s) Transmittal for Issue Fee Payment (in duplicate) |
| <input type="checkbox"/> Remarks | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|--------------|-------------------------|----------|--------|
| Firm Name | Duane Morris LLP | | |
| Signature | <i>Mark J. Marcelli</i> | | |
| Printed name | Mark J. Marcelli | | |
| Date | June 19, 2007 | Reg. No. | 36,593 |

CERTIFICATE OF TRANSMISSION/MAILING

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|-----------------------|---------------------------|------|---------------|
| Signature | <i>Maria E. Provencio</i> | | |
| Typed or printed name | Maria E. Provencio | Date | June 19, 2007 |

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